L Number	Hits	Search Text	DB	Time stamp
-	189	BARBER-M BARBER-MABEL-C BARBER-MACK-A	USPAT;	2004/07/13 10:57
-		BARBER-MANUEL-C BARBER-MARC	US-PGPUB;	
		BARBER-MARCHELLE-RENISE RAAB-S RAAB-SANFORD-Z	ЕРО; ЛРО;	
		RAAB-SIEGFRIED RAAB-SIEGFRIED-DIPL-PHYS RAAB-SIMON	DERWENT;	
		RAAB-STEFAN SAJEDI-SEYED-ALI SAJEDI-S-A	IBM_TDB	
		HASLOECHER-KENNETH-J HASLOECHER-K-J		
-	21	(((33/503) or (33/1PT) or (33/1N) or (33/534)).CCLS.) and read adj	USPAT;	2004/07/13 14:42
		head\$1	US-PGPUB;	
			EPO; JPO; DERWENT;	
			1	
	7	(((33/503) or (33/1PT) or (33/1N) or (33/534)).CCLS.) and optical and	IBM_TDB	2004/01/21 12:51
<del>-</del>	,	fringe and encoder	USPAT; US-PGPUB;	2004/01/21 12:51
		Tringe and encoder		
			EPO; JPO; DERWENT;	
			IBM TDB	
_	1800	((33/503) or (33/1PT) or (33/1N) or (33/534)).CCLS.	USPAT;	2004/01/23 11:28
-	1000	((33/303) 01 (33/11 1) 01 (33/114) 01 (33/334)).CCL3.	US-PGPUB;	2004/01/23 11.28
,			EPO; JPO;	
			DERWENT;	
İ			IBM TDB	
_	82	(("4662814") or ("4786847") or ("4937759") or ("5669150") or	USPAT;	2004/07/12 11:01
		("6219928") or ("6366831") or ("4570065") or ("4675502") or	US-PGPUB	
		("4939678") or ("5008555") or ("5411502") or ("6081339") or	33 1 31 32	
		("6253458") or ("20010024283") or ("20020113198") or ("5611147") or		
		("5724264") or ("5768792") or ("5807449") or ("5829148") or		
		("5909939") or ("5926782") or ("5956857") or ("5978748") or		
		("6131299") or ("6151789") or ("5253458") or ("6298569") or		
		("6366861") or ("d344279") or ("d377932") or ("d410477") or		
		("d423534") or ("2906179") or ("3531868") or ("3944798") or		
		("3945124") or ("4136458") or ("4153998") or ("4155171") or		
		("4301338") or ("4313263") or ("4384407") or ("4430796") or		
		("4516327") or ("4571834") or ("4593470") or ("4606696") or		
		("4653011") or ("4676002") or ("4679331") or ("4703443") or		
	-	("4769763") or ("4791934") or ("4819195") or ("4888877") or		
		("4891889") or ("4937759") or ("4945501") or ("5040306") or		
		("5050608") or ("5084981") or ("5086401") or ("5088046") or	}	
		("5088055") or ("5146691") or ("5148377") or ("5174039") or		
		("5187874") or ("5189797") or ("5189806") or ("5204824") or		
		("5230623") or ("5251127") or ("5251156") or ("5259120") or		
		("5402582") or ("5412880") or ("5424835") or ("5430643") or		
		("5486923") or ("5510977") or ("5559600")).PN.	LIOD A T	2004/01/02 11 20
-	1	(((33/503) or (33/1PT) or (33/1N) or (33/534)).CCLS.) and "sealed	USPAT;	2004/01/23 11:30
		bearing"	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

<u> </u>	0	((("4662814") or ("4786847") or ("4937759") or ("5669150") or	USPAT;	2004/01/23 11:31
-		(((4002814 ) of (4760647 ) of (4757759 ) of (5007150 ) of (6219928") or (6366831") or (4570065") or (4675502") or	US-PGPUB;	2004/01/23 11.31
		("4939678") or ("5008555") or ("5411502") or ("6081339") or	ЕРО; ЛРО;	
		("6253458") or ("20010024283") or ("20020113198") or ("5611147") or	DERWENT:	
		("5724264") or ("5768792") or ("5807449") or ("5829148") or	IBM TDB	
	]		IDM_IDB	
		("5909939") or ("5926782") or ("5956857") or ("5978748") or		
		("6131299") or ("6151789") or ("5253458") or ("6298569") or		
		("6366861") or ("d344279") or ("d377932") or ("d410477") or		
		("d423534") or ("2906179") or ("3531868") or ("3944798") or		
		("3945124") or ("4136458") or ("4153998") or ("4155171") or		
		("4301338") or ("4313263") or ("4384407") or ("4430796") or		
		("4516327") or ("4571834") or ("4593470") or ("4606696") or		
		("4653011") or ("4676002") or ("4679331") or ("4703443") or		
		("4769763") or ("4791934") or ("4819195") or ("4888877") or		
		("4891889") or ("4937759") or ("4945501") or ("5040306") or		
		("5050608") or ("5084981") or ("5086401") or ("5088046") or		
		("5088055") or ("5146691") or ("5148377") or ("5174039") or		
		("5187874") or ("5189797") or ("5189806") or ("5204824") or		
		("5230623") or ("5251127") or ("5251156") or ("5259120") or		
		("5402582") or ("5412880") or ("5424835") or ("5430643") or		
		("5486923") or ("5510977") or ("5559600")).PN.) and "sealed bearing"		
	20	(((33/503) or (33/1PT) or (33/1N) or (33/534)).CCLS.) and "slip ring"	USPAT;	2004/01/23 11:31
_	20	(((33/303) 01 (33/11 1) 01 (33/114) 01 (33/334)).CCE3.) and supring	US-PGPUB;	2004/01/25 11.51
			ЕРО; ЛРО;	
			DERWENT;	
	_		IBM_TDB	
-	1	((("4662814") or ("4786847") or ("4937759") or ("5669150") or	USPAT;	2004/01/23 11:33
		("6219928") or ("6366831") or ("4570065") or ("4675502") or	US-PGPUB;	
		("4939678") or ("5008555") or ("5411502") or ("6081339") or	ЕРО; ЛРО;	
		("6253458") or ("20010024283") or ("20020113198") or ("5611147") or	DERWENT;	
		("5724264") or ("5768792") or ("5807449") or ("5829148") or	IBM_TDB	
		("5909939") or ("5926782") or ("5956857") or ("5978748") or		
		("6131299") or ("6151789") or ("5253458") or ("6298569") or		
	1	("6366861") or ("d344279") or ("d377932") or ("d410477") or		
		("d423534") or ("2906179") or ("3531868") or ("3944798") or		
	Į.	("3945124") or ("4136458") or ("4153998") or ("4155171") or		
		("4301338") or ("4313263") or ("4384407") or ("4430796") or		
		("4516327") or ("4571834") or ("4593470") or ("4606696") or	1	
		("4653011") or ("4676002") or ("4679331") or ("4703443") or		
		("4769763") or ("4791934") or ("4819195") or ("4888877") or		
		("4891889") or ("4937759") or ("4945501") or ("5040306") or		
		("5050608") or ("5084981") or ("5086401") or ("5088046") or		
		("5088055") or ("5146691") or ("5148377") or ("5174039") or		
		("5187874") or ("5189797") or ("5189806") or ("5204824") or		
		("5230623") or ("5251127") or ("5251156") or ("5259120") or		
		("5402582") or ("5412880") or ("5424835") or ("5430643") or		
1	1	("5486923") or ("5510977") or ("5559600")).PN.) and "slip ring"	I	1

	,			
-	0	((("4662814") or ("4786847") or ("4937759") or ("5669150") or	USPAT;	2004/01/23 11:34
		("6219928") or ("6366831") or ("4570065") or ("4675502") or	US-PGPUB;	
	i	("4939678") or ("5008555") or ("5411502") or ("6081339") or	ЕРО; ЈРО;	
1		("6253458") or ("20010024283") or ("20020113198") or ("5611147") or	DERWENT;	
		("5724264") or ("5768792") or ("5807449") or ("5829148") or	IBM_TDB	
,		("5909939") or ("5926782") or ("5956857") or ("5978748") or		
1	1	("6131299") or ("6151789") or ("5253458") or ("6298569") or		
	+	("6366861") or ("d344279") or ("d377932") or ("d410477") or		
	·	("d423534") or ("2906179") or ("3531868") or ("3944798") or		
		("3945124") or ("4136458") or ("4153998") or ("4155171") or		
		("4301338") or ("4313263") or ("4384407") or ("4430796") or		
		("4516327") or ("4571834") or ("4593470") or ("4606696") or	·	
		("4653011") or ("4676002") or ("4679331") or ("4703443") or		
		("4769763") or ("4791934") or ("4819195") or ("4888877") or		
		("4891889") or ("4937759") or ("4945501") or ("5040306") or		
		("5050608") or ("5084981") or ("5086401") or ("5088046") or		
		("5088055") or ("5146691") or ("5148377") or ("5174039") or		
		("5187874") or ("5189797") or ("5189806") or ("5204824") or		
		("5230623") or ("5251127") or ("5251156") or ("5259120") or		
1	]	("5402582") or ("5412880") or ("5424835") or ("5430643") or		
		("5486923") or ("5510977") or ("5559600")).PN.) and "identification		
		chip"		
_	0	((("4662814") or ("4786847") or ("4937759") or ("5669150") or	USPAT;	2004/01/23 11:34
	"	("6219928") or ("6366831") or ("4570065") or ("4675502") or	US-PGPUB;	
			ЕРО; ЛРО;	
		("4939678") or ("5008555") or ("5411502") or ("6081339") or		
	1	("6253458") or ("20010024283") or ("20020113198") or ("5611147") or	DERWENT;	
		("5724264") or ("5768792") or ("5807449") or ("5829148") or	IBM_TDB	
	1	("5909939") or ("5926782") or ("5956857") or ("5978748") or		
		("6131299") or ("6151789") or ("5253458") or ("6298569") or		
		("6366861") or ("d344279") or ("d377932") or ("d410477") or		
		("d423534") or ("2906179") or ("3531868") or ("3944798") or		
		("3945124") or ("4136458") or ("4153998") or ("4155171") or		
		("4301338") or ("4313263") or ("4384407") or ("4430796") or		
		("4516327") or ("4571834") or ("4593470") or ("4606696") or		
		("4653011") or ("4676002") or ("4679331") or ("4703443") or		
		("4769763") or ("4791934") or ("4819195") or ("4888877") or	1	
		("4891889") or ("4937759") or ("4945501") or ("5040306") or		
		("5050608") or ("5084981") or ("5086401") or ("5088046") or		
		("5088055") or ("5146691") or ("5148377") or ("5174039") or		
	]	("5187874") or ("5189797") or ("5189806") or ("5204824") or		
		("5230623") or ("5251127") or ("5251156") or ("5259120") or		
		("5402582") or ("5412880") or ("5424835") or ("5430643") or		
		("5486923") or ("5510977") or ("5559600")).PN.) and "ID chip"		
-	0	(((33/503) or (33/1PT) or (33/1N) or (33/534)).CCLS.) and "ID chip"	USPAT;	2004/01/23 11:34
		•	US-PGPUB,	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
		(((22/502) - (22/1DT) - (22/13T) - (22/524) CCT C \ 1		2004/01/22 12:29
-	6	(((33/503) or (33/1PT) or (33/1N) or (33/534)).CCLS.) and	USPAT;	2004/01/23 13:28
		"identification chip"	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
1			IBM_TDB	
_	7	(((33/503) or (33/1PT) or (33/1N) or (33/534)).CCLS.) and read adj	USPAT;	2004/01/23 11:38
	'	head\$1 and cancel\$6	US-PGPUB;	333 31 25 1150
		HEALT AND CANCELDO		
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	16	read adj heads with cancel\$6	USPAT;	2004/01/23 11:44
1			US-PGPUB;	
1			COLCE,	
			ЕРО; ЈРО;	

		1 1'1 1	TIODAT	2004/01/22 11:44
-	33	read adj heads same cancel\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/23 11:44
-	1	((((33/503) or (33/1PT) or (33/1N) or (33/534)).CCLS.) and "identification circuit"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/23 13:29
	0	((("4662814") or ("4786847") or ("4937759") or ("5669150") or ("6219928") or ("6366831") or ("4570065") or ("4675502") or ("4939678") or ("5008555") or ("5411502") or ("6081339") or ("6253458") or ("20010024283") or ("20020113198") or ("5611147") or ("5724264") or ("5768792") or ("5807449") or ("5829148") or ("5909939") or ("5926782") or ("5956857") or ("5978748") or ("6131299") or ("6151789") or ("5253458") or ("6298569") or ("6366861") or ("d344279") or ("d377932") or ("d410477") or ("d423534") or ("2906179") or ("3531868") or ("3944798") or ("3945124") or ("4136458") or ("4153998") or ("4155171") or ("4301338") or ("4313263") or ("4384407") or ("4430796") or ("4563011") or ("4571834") or ("4593470") or ("4703443") or ("4769763") or ("4791934") or ("4819195") or ("4888877") or ("4891889") or ("5084981") or ("5086401") or ("50840306") or ("5088055") or ("5146691") or ("5148377") or ("5174039") or ("5187874") or ("5189797") or ("5251156") or ("5204824") or ("5230623") or ("5412880") or ("52424835") or ("5430643") or ("5486923") or ("5510977") or ("55559600")).PN.) and "identification circuit"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/23 13:29
-	17		USPAT; US-PGPUB	2004/07/12 11:11
-	19	((((33/503) or (33/1PT) or (33/1N) or (33/534)).CCLS.) and read adj head\$1 and sensor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/12 16:08
-	19	((((33/503) or (33/1PT) or (33/1N) or (33/534)).CCLS.) and read adj head\$1 and sensor\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/12 16:13
-	10	articulated adj arm and joints and pattern and read adj head\$1 and sensor\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/12 17:02
-	18	arm and joints and pattern and read adj head\$1 and sensor\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/12 17:03
-	8	robotic adj arm and pattern and read adj head\$1 and sensor\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/12 17:06

Γ		1 1 1 10 1 01	TIODATE	2004/07/12 17/26
-	29	(robotic articulated) adj arm and read adj head\$1 and sensor\$1	USPAT;	2004/07/12 17:26
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	14	arm and read adj head\$1 and displacement adj sensor\$1	USPAT;	2004/07/12 17:11
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	5	arm and read adj head\$1 same displacement adj sensor\$1	USPAT;	2004/07/12 17:11
			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
-	30	(((33/503) or (33/1PT) or (33/1N) or (33/534)).CCLS.) and	USPAT;	2004/07/12 17:21
		displacement adj sensor\$	US-PGPUB,	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
	48	(robotic articulated) adj arm and displacement adj sensor\$1	USPAT;	2004/07/12 17:27
-	40	(1000the articulated) adj artif and displacement adj sensors	US-PGPUB;	2004/07/12 17.27
			EPO; JPO;	
			DERWENT;	
	10	( 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	IBM_TDB	2004/07/12 17:21
-	10	(robotic articulated) adj arm and displacement adj sensor\$1 same	USPAT;	2004/07/12 17:31
		joint\$1	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	8	(robotic articulated) adj arm and displacement adj sensor\$1 same	USPAT;	2004/07/12 17:31
		joint\$1 and rotat\$7	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	139	((((33/503) or (33/1PT) or (33/1N) or (33/534)).CCLS.) and	USPAT;	2004/07/12 17:44
		deformation\$1	US-PGPUB;	
			EPO; JPO;	
		,	DERWENT;	
			IBM_TDB	
-	42	(((33/503) or (33/1PT) or (33/1N) or (33/534)).CCLS.) and	USPAT;	2004/07/12 17:52
		deformation\$1 and load\$1 and error\$1	US-PGPUB,	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	5	(((33/503) or (33/1PT) or (33/1N) or (33/534)).CCLS.) and sens\$6 with	USPĀT;	2004/07/13 11:00
		deformation\$1 and load\$1 and error\$1	US-PGPUB,	†
			ЕРО; ЛРО;	
			DERWENT;	
		·	IBM TDB	
_	437	((33/502) or (73/1.79)).CCLS.	USPAT;	2004/07/13 10:58
	.57	((3.55), 3. (10.51), 3.50	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	1	(((33/502) or (73/1.79)).CCLS.) and sens\$6 with deformation\$1 and	USPAT;	2004/07/13 11:02
-	'	(((33/302) of (73/1.79)).CCLS.) and senso with deformations 1 and   load\$1 and error\$1	US-PGPUB;	2007/07/13 11.02
		ivador and envior		
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	L

-	279	sens\$6 with deformation\$1 same load\$1 and error\$1	USPAT;	2004/07/13 11:06
			US-PGPUB,	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	10	(((33/502) or (73/1.79)).CCLS.) and deformation\$1 and load\$1 and	USPAT;	2004/07/13 11:02
		error\$1	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	6	sens\$6 with deformation\$1 same load\$1 same error\$1 same correct\$5	USPAT;	2004/07/13 11:07
			US-PGPUB;	
			ЕРО; ЛРО;	
		,	DERWENT;	
			IBM_TDB	
-	8	(((33/503) or (33/1PT) or (33/1N) or (33/534)).CCLS.) and proximity	USPAT;	2004/07/13 14:42
		adj sensor\$1	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	